



# MacPherson Kwok Chen & Heid LLP

1762 Technology Drive, Suite 226      2402 Michelson Drive, Suite 210  
San Jose, CA 95110      Irvine, CA 92612  
Tel. (408) 392-9250      Tel. (949) 752-7040  
Fax (408) 392-9262      Fax (949) 752-7049  
Email: [mailbox@macpherson-kwok.com](mailto:mailbox@macpherson-kwok.com)  
[www.macpherson-kwok.com](http://www.macpherson-kwok.com)

IFW AF  
2121

August 5, 2004

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re:      Applicant(s): Alexander Joffe  
Assignee: Applied Micro Circuits Corporation  
Title: Systems and Method for Multi-Tasking, Resource Sharing and  
Execution of Computer Instructions  
Application No.: 09/458,551      Filed: December 9, 1999  
Examiner: Banankhah, Majid A.      Group Art: 2127  
Docket No.: M-5648-1D US

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page in duplicate);
- (3) Amendment After Final Office Action (12 pages).

The fee has been calculated as shown below:

### CLAIMS AS AMENDED

	Claims Remaining <u>After Amendment</u>		Highest No. <u>Previously Paid For</u>		Present <u>Extra</u>		<u>Rate</u>		<u>Additional Fee</u>
Total Claims	49	Minus	54	=	0	x	\$18.00	\$	0.00
Independent Claims	3	Minus	3	=	0	x	\$86.00	\$	0.00
<input type="checkbox"/> Fee of _____ for the first filing of one or more multiple dependent claims per application								\$	
<input type="checkbox"/> Fee for Request for Extension of Time								\$	0.00

### Total additional fee for this Amendment: \$

- Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.
- Please charge our Deposit Account No. 50-2257 in the amount of \$ 0.00
- Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257

**Total:** \$ 0.00

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 5, 2004.

*Michael Shenker 8-5-04*  
Attorney for Applicant(s)      Date of Signature

Respectfully submitted,

*Michael Shenker*

Michael Shenker  
Attorney for Applicants  
Reg. No. 34,250



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/458,551      Filing Date: December 9, 1999  
Confirmation No.: 8981  
First Named Inventor: Alexander Joffe  
Assignee: Applied Micro Circuits Corporation  
Examiner: Banankhah, Majid A.      Art Unit: 2127  
Attorney Docket No.: M-5648-1D US

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San Jose, California  
August 5, 2004

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Commissioner for Patents  
P.O. Box 1450  
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**AMENDMENT AFTER FINAL OFFICE ACTION**

Dear Sir:

In reply to the Office Action dated June 18, 2004, please amend this application as shown below.

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